DERWENT-ACC-NO:

1970-63059R

DERWENT-WEEK:

197035

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TITLE:

Colour fast polyamide mouldings

PATENT-ASSIGNEE: TORAY IND INC[TORA]

PRIORITY-DATA: 1967JP-0047603 (July 26, 1967)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

JP 70027053 B

N/A

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A\N

ABSTRACTED-PUB-NO: JP 70027053B

BASIC-ABSTRACT:

The moulding comprises (1) a core component consisting of polyamide with 7 x $7 \times 10^{-5} \, \text{mol/g}$ At 6 10-5 mol/g. of terminal amino groups coloured with a 1 : 2 type metal/acetic acid dye and (2) a sheath component consisting of polyamide with 2 x 10-5 mol/g. terminal mino groups. The core dye has little tendency to diffuse into the sheath, and hence is colour-fast.

TITLE-TERMS: COLOUR FAST POLYAMIDE MOULD

DERWENT-CLASS: A24 A94 F01

CPI-CODES: A05-F01B; A11-A01A; A12-S05B; F01-D03; F01-E01;

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS: Multipunch Codes: 01- 141 155 157 192 193 206 30& 303 305 33& 339 364 365 415 437 476 481 483 597 600 601 720 721

PA & coe - dyeable of acid dye (7 x10 5 md/g ATG) 10?

Shooth - non-dyeable
(2x10-5 mol/g)
20?